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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,519		11/21/2003	Ian Richard Matthews	003301-097	8404
21839	7590	12/08/2004		EXAM	INER
BURNS DOANE SWECKER & MATHIS L L P				POWERS, FIONA	
POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404				ART UNIT	PAPER NUMBER
ALLAMIDI	ALLAMIDICIN, VII 22515 1101			1626	

DATE MAILED: 12/08/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	Applicant(s)				
		10/717,519	MATTHEWS ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Fiona T. Powers	1626				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)	Responsive to communication(s) filed on						
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ Th	is action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
5)⊠ 6)⊠ 7)⊠	4)  Claim(s) 1-10 and 13-25 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5)  Claim(s) 10 is/are allowed.  6)  Claim(s) 1-8,14-21,24 and 25 is/are rejected.  7)  Claim(s) 9, 13, 22 and 23 is/are objected to.  8)  Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment(s)  1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152) Cother:							

Application/Control Number: 10/717,519
Art Unit: 1626

Receipt is acknowledged of the preliminary amendment filed November 21, 2003, which has been entered in the file.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 4 and 16 to 18 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 4 and 16 to 18,  $R_3$  can be methylenedioxy which is a divalent radical but  $R_3$  is monovalent.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 to 8, 14 to 21, 24 and 25 are rejected under 35 U.S.C. 102(b) as being anticipated by Yokoyama (US 4312870), cited.

The reference discloses the claimed compounds of the formula I and pharmaceutical compositions thereof wherein  $R_1$  to  $R_3$  are hydrogen,  $R_4$  is  $C(=0)NR_6R_7$  wherein  $R_6$  and  $R_7$  are hydrogen

Application/Control Number: 10/717,519

Art Unit: 1626

or  $R_4$  is NHC(=0)NHR<sub>6</sub> wherein  $R_6$  is -(Alk)<sub>b</sub>Q wherein b is 1, Alk is  $C_1$ -alkylene and Q is hydrogen, X is a bond and Y is NR<sub>5</sub> wherein  $R_5$  is hydrogen. Note Examples 15 and 17 and column 7, line 55 to column 8, line 15.

The references made of record and not relied upon show the state of the art.

Claim 10 is allowed.

Claims 9, 13, 22 and 23 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fiona T. Powers whose telephone number is (571)272-0702. The examiner can normally be reached on Monday - Friday 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph K. McKane can be reached on (571)272-0699. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval

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access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Fiona T. Powers

Primary Examiner Art Unit 1626

ftp

December 7, 2004